L Number	Hits	Search Text	DB	Time stamp
-	288	348/362.ccls.	USPAT;	2004/06/12 11:19
			US-PGPUB;	,,
			EPO; JPO;	
			DERWENT	
-	58	348/367.ccls.	USPAT;	2004/06/12 11:20
			US-PGPUB;	
			EPO; JPO;	
			DERWENT	
-	169	(fast\$2 near4 pixel\$1) same (slow\$2 near4 pixel\$1)	USPAT;	2004/06/12 11:23
			US-PGPUB;	
110			EPO; JPO;	
			DERWENT	
-	53091	dynamic adj1 range	USPAT;	2004/06/12 13:59
			US-PGPUB;	
			EPO; JPO;	
			DERWENT	
-	30	((fast\$2 near4 pixel\$1) same (slow\$2 near4 pixel\$1)) and	USPAT;	2004/06/12 11:21
		(dynamic adj1 range)	US-PGPUB;	
			EPO; JPO;	
			DERWENT	
-	68	(high\$2 near4 sensitivity near4 pixel\$1) same (low\$2 near4	USPAT;	2004/06/12 11:26
		sensitivity near4 pixel\$1)	US-PGPUB;	
			EPO; JPO;	
			DERWENT	
-	117	(sensitivity near4 pixel\$1) same (dynamic adj1 range)	USPAT;	2004/06/12 11:36
			US-PGPUB;	
			EPO; JPO;	
		//	DERWENT	
-	0	((various adj1 sensitivit\$4) near2 pixel\$1) same (dynamic	USPAT;	2004/06/12 11:37
		adj1 range)	US-PGPUB;	
			EPO; JPO;	
	83	249/262 ssls and (dynamic adit rease)	DERWENT	2004/06/42 44 50
-	63	348/362.ccls. and (dynamic adj1 range)	USPAT;	2004/06/12 11:58
			US-PGPUB;	
			EPO; JPO; DERWENT	
	11	6115065.URPN.	USPAT	2004/06/12 11:40
	19	("4589024"   "4626916"   "4706123"   "4819070"	USPAT	2004/06/12 11:40 2004/06/12 11:48
	19	( 4363624   4626916   4766123   4613676     "4821103"   "4884142"   "4959723"   "5084704"	USPAT	2004/00/12 11:46
		"5162914"   "5262871"   "5264944"   "5274459"		
		"5434619"   "5471515"   "5485206"   "5541402"		
1		"5541654"   "5576763"   "5585847").PN.		
-	11	5801773.URPN.	USPAT	2004/06/12 11:52
-	7	6204881.URPN.	USPAT	2004/06/12 11:54
-	12	(over\$1expos\$3 near2 pixel\$1) same (under\$1expos\$3	USPAT;	2004/06/12 11:54
1		near2 pixel\$3)	US-PGPUB;	200 1/00/12 12:01
			EPO; JPO;	
			DERWENT	
-	14	("5130774"   "5306931"   "5349215"   "5587596"	USPAT	2004/06/12 12:36
	-,	"5608243"   "5614744"   "5625210"   "5650643"		
		"5841158"   "5872371"   "5903021"   "5952686"		
		"5965875"   "6307195").PN.		
-	4	((fast near2 (photo\$10)) and (slow near2 (photo\$10))) and	USPAT	2004/06/12 12:37
		(dynamic adj1 range)		, , ======
-	9	("3971065"   "4667092"   "5162914"   "5221848"	USPAT	2004/06/12 12:38
		"5247366"   "5416611"   "5652621"   "6040858"		
		"6480226").PN.		
-	5	6480226.URPN.	USPAT	2004/06/12 12:39
-	0	6646246.URPN.	USPAT	2004/06/12 12:43
	114	(fast near2 (photo\$10)) and (slow near2 (photo\$10))	USPAT	2004/06/12 12:45
			<del></del>	



	1487762	width	LICDATA	2004/06/12 12:48
1	1407/02	Widui	USPAT;	2004/06/12 12:48
			US-PGPUB;	
ļ			EPO; JPO;	
	114	(abatati diadati ay abatati alastyisti ay abatati datastayti	DERWENT	2004/06/12 12:54
-	114	(photo\$1diode\$1 or photo\$1electric\$1 or photo\$1detector\$1	USPAT;	2004/06/12 12:54
		or photo\$1gate\$1) adj1 width	US-PGPUB;	
			EPO; JPO;	
	4.2		DERWENT	2004/06/42 42 50
-	13	(dynamic adj1 range) and ((photo\$1diode\$1 or	USPAT;	2004/06/12 12:50
		photo\$1electric\$1 or photo\$1detector\$1 or photo\$1gate\$1)	US-PGPUB;	
		adj1 width)	EPO; JPO;	
	2744	   (photo\$1diode\$1 or photo\$1electric\$1 or photo\$1detector\$1	DERWENT	2004/06/12 12:55
1	2/77	or photo\$1gate\$1) same (dynamic adj1 range)	USPAT; US-PGPUB;	2004/00/12 12.55
		or protosigatesi) same (dynamic adji range)	EPO; JPO;	
			DERWENT	
_	556	(photo\$1diode\$1 or photo\$1electric\$1 or photo\$1detector\$1	USPAT;	2004/06/12 13:01
	350	or photo\$1gate\$1) same (dynamic adj1 range) same	US-PGPUB;	2004/00/12 13.01
		sensitivit\$4	EPO; JPO;	
		Solidia tity i	DERWENT	
_	289	((photo\$1diode\$1 or photo\$1electric\$1 or	USPAT;	2004/06/12 13:12
	205	photo\$1detector\$1 or photo\$1gate\$1) with sensitivit\$4)	US-PGPUB;	200 1/00/12 13.12
		same (dynamic adj1 range)	EPO; JPO;	
			DERWENT	
_	183	((photo\$1diode\$1 or photo\$1electric\$1 or	USPAT;	2004/06/12 13:14
		photo\$1detector\$1 or photo\$1gate\$1) with gain) same	US-PGPUB;	200 1, 00, 12 10:11
		(dynamic adj1 range)	EPO; JPO;	
		(	DERWENT	
-	149	(((photo\$1diode\$1 or photo\$1electric\$1 or	USPAT;	2004/06/12 13:12
		photo\$1detector\$1 or photo\$1gate\$1) with gain) same	US-PGPUB;	=== 1, ==, == ===
		(dynamic adj1 range)) not (((photo\$1diode\$1 or	EPO; JPO;	
		photo\$1electric\$1 or photo\$1detector\$1 or photo\$1gate\$1)	DERWENT	
		with sensitivit\$4 ) same (dynamic adj1 range))		
-	482	(photo\$1diode\$1 or photo\$1electric\$1 or photo\$1detector\$1	USPAT;	2004/06/12 13:17
		or photo\$1gate\$1) and ((expan\$6) with (dynamic adj1	US-PGPUB;	
		range))	EPO; JPO;	
			DERWENT	
-	440	((photo\$1diode\$1 or photo\$1electric\$1 or	USPAT;	2004/06/12 13:19
		photo\$1detector\$1 or photo\$1gate\$1) and ((expan\$6) with	US-PGPUB;	
		(dynamic adj1 range))) not (((photo\$1diode\$1 or	EPO; JPO;	
	1	photo\$1electric\$1 or photo\$1detector\$1 or photo\$1gate\$1)	DERWENT	
		same (dynamic adj1 range) same sensitivit\$4) or		
		(((photo\$1diode\$1 or photo\$1electric\$1 or		
		photo\$1detector\$1 or photo\$1gate\$1) with sensitivit\$4)		
		same (dynamic adj1 range)) or (((photo\$1diode\$1 or		
		photo\$1electric\$1 or photo\$1detector\$1 or photo\$1gate\$1)		
		with gain) same (dynamic adj1 range)))	LICDAT	2004/05/40 42 42
-	0	(nuetral adj1 filter\$1) and (color adj1 filter\$1) and (dynamic	USPAT;	2004/06/12 13:19
		adj1 range)	US-PGPUB;	
			EPO; JPO;	
	-	(noutral adit filterett) and (solar adit filterett) and (d	DERWENT	2004/06/42 42:52
-	5	(neutral adj1 filter\$1) and (color adj1 filter\$1) and (dynamic	USPAT;	2004/06/12 13:53
		adj1 range)	US-PGPUB;	
			EPO; JPO; DERWENT	
_	16	"589877"	USPAT;	2004/06/12 13:21
=	10	303077	US-PGPUB;	ZUUT/UU/12 13.21
			EPO; JPO;	
			DERWENT	
_	10	5105264.URPN.	USPAT	2004/06/12 13:23
_	2	5105264.URPN. and (dynamic adj1 range)	USPAT	2004/06/12 13:26
-	12	5438365.URPN.	USPAT	2004/06/12 13:24
-	1	6429898.URPN.	USPAT	2004/06/12 13:25
		<u> </u>		

Search History 6/14/04 10:36:03 AM Page 2

			•	
-	6	("4302779"   "4783702"   "5438365"   "5463421"   "5488416"   "5917546").PN.	USPAT	2004/06/12 13:26
-	3	(("4302779"   "4783702"   "5438365"   "5463421"	USPAT	2004/06/12 13:26
		"5488416"   "5917546").PN.) and (dynamic adj1 range)		200 1,00,12 20120
-	262372	(CCD or imager or (imag\$3 adj1 (sensor or pickup or device	USPAT;	2004/06/12 13:53
		or array or apparatus)))	US-PGPUB;	, ,
			EPO; JPO;	
			DERWENT	
-	1194228	expan\$7	USPAT;	2004/06/12 13:59
			US-PGPUB;	
			EPO; JPO;	
			DERWENT	
-	562683	exposure	USPAT;	2004/06/12 13:59
			US-PGPUB;	
			EPO; JPO;	
			DERWENT	
-	1235	((CCD or imager or (imag\$3 adj1 (sensor or pickup or device	USPAT;	2004/06/12 14:00
		or array or apparatus)))) and expan\$7 and exposure and	US-PGPUB;	
		(dynamic adj1 range)	EPO; JPO;	
		//CCD an impage on /impage 2 a did /access on minimum and device	DERWENT	2004/06/42 44 27
-	65	((CCD or imager or (imag\$3 adj1 (sensor or pickup or device	USPAT;	2004/06/12 14:37
		or array or apparatus)))) same expan\$7 same exposure	US-PGPUB;	
		same (dynamic adj1 range)	EPO; JPO;	
_	0	6611289.URPN.	DERWENT USPAT	2004/06/12 14:02
_	7	0011285.0RPN.   ("3971065"   "4506294"   "5081525"   "5414465"		2004/06/12 14:03
	/	(3971003   4300294   3001323   3414403     "5436661"   "5726707"   "6021172").PN.	USPAT	2004/06/12 14:03
_	8	"768695"	USPAT;	2004/06/12 14:57
		700093	US-PGPUB;	2004/00/12 14:57
			EPO; JPO;	
			DERWENT	
_	436	neutral adj1 filter	USPAT;	2004/06/12 14:58
		Troducti daji incor	US-PGPUB;	2004/00/12 14.30
			EPO; JPO;	
			DERWENT	
-	37	((CCD or imager or (imag\$3 adj1 (sensor or pickup or device	USPAT;	2004/06/14 08:33
		or array or apparatus)))) and (neutral adj1 filter)	US-PGPUB;	=30 1,00,21 00.00
		,	EPO; JPO;	
			DERWENT	